



295471

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

I. HEADING

Date: December 4, 1997
Subject: Bostwick Drum Site, Detroit, Wayne County, MI
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POLREP No.: POLREP 3

II. BACKGROUND

Site No.: A578
Cerclis ID: MID001764984
Response Authority: CERCLA
NPL Status: None
Start Date: March 12, 1997
Completion Date: TBD
Latitude: 42 degrees 18 minutes North
Longitude: 83 degrees 37 minutes West
CERCLA Incident Category: Removal

III. SITE INFORMATION

See POLREP #1.

IV. RESPONSE INFORMATION

A. Situation

1. Current situation

Remaining removal activities at the Bostwick site are being continued under an Administrative Order by Consent (AOC). Approximately 200 drums remain at the site.

2. Removal activities to date

On April 2, 1997, Chem-Met was on-site to remove 14 "Tone Polyol," 14 Isocyanate and 24 empty drums for U.S. Farathane. Chem-Met will use stabilization/fixation for the

solid and liquid material, and wash, shred and recycle the drums. Approximately 200 drums remained on-site.

On September 2, 1997, U.S. EPA tasked Superfund Technical Assessment and Response Team (START) to perform additional site assessment activities at the Bostwick site. START collected seven liquid samples. The sample analyses indicated several of the samples were hazardous based on the characteristic of corrosivity. Many of the drums were also in deteriorated condition making the site a threat to human health and the environment.

On October 9, 1997, an AOC was signed by the PRP. The PRP contractor, The Environmental Quality Company (EQ) drafted and submitted a work plan and health and safety plan to U.S. EPA for approval.

On November 26, 1997, EQ mobilized to the site to sample the remaining 200 drums at the Bostwick site. There were 148 samples collected, the remaining drums were empty. The samples were hazard categorized by EQ.

On November 29, 1997, the composite samples were sent for waste characterization.

3. Enforcement

An AOC was signed on October 9, 1997 by PRP Robert Brown to complete cleanup activities at the Bostwick site.

B. Planned Removal Activities

Planned removal activities by the PRP include the following:

- a) Remove consolidated materials from the drums using appropriate methods.
- b) Crush remaining metal drums for disposal.

C. Next Steps

Composite samples will be analyzed for waste characterization and disposal approval will be obtained. EQ will then remobilize to the Bostwick site to complete removal activities specified under the AOC.

D. Key Issues

None.

V. COST INFORMATION

Costs are not available at this time.